

Fig. 1

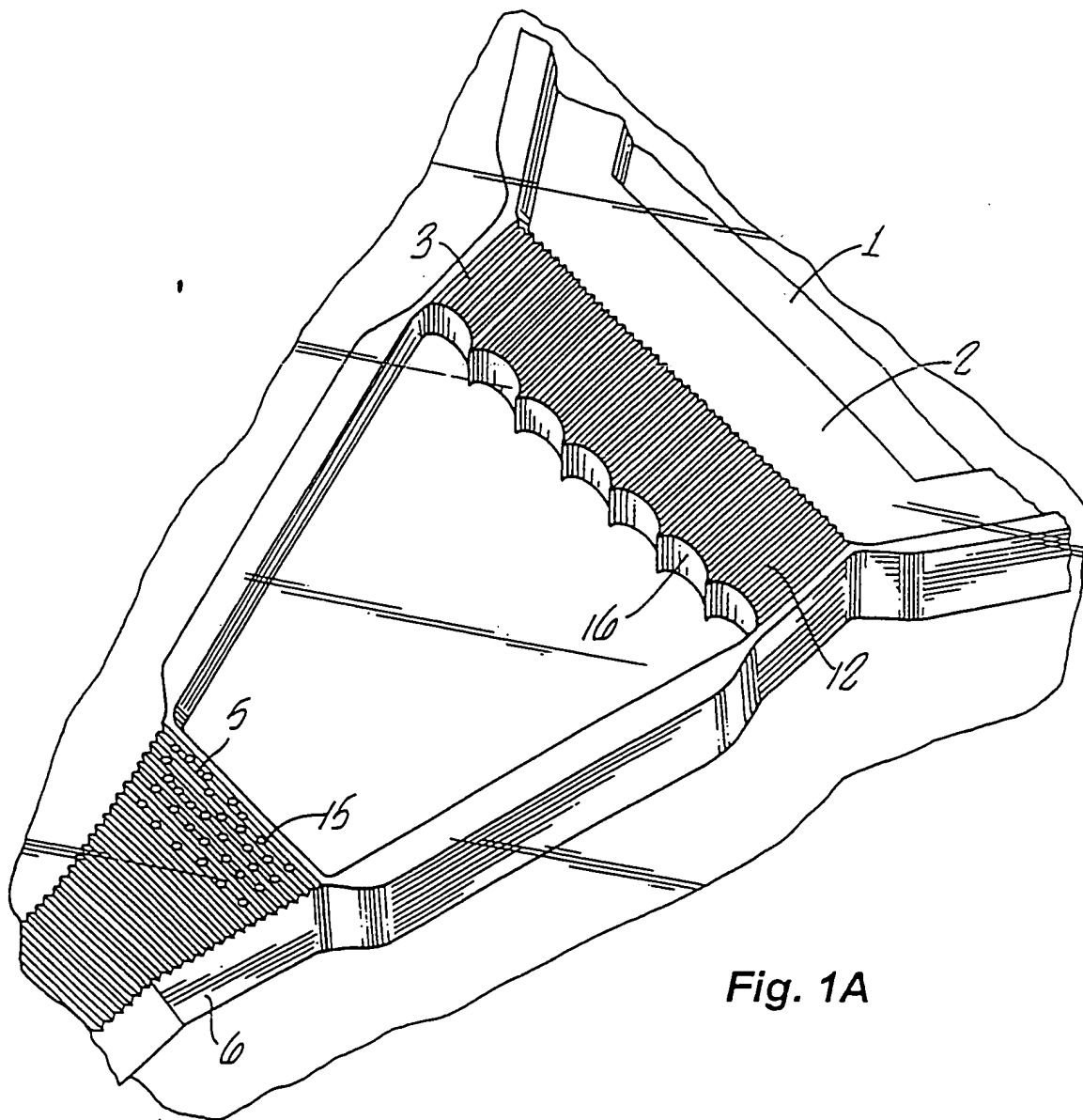
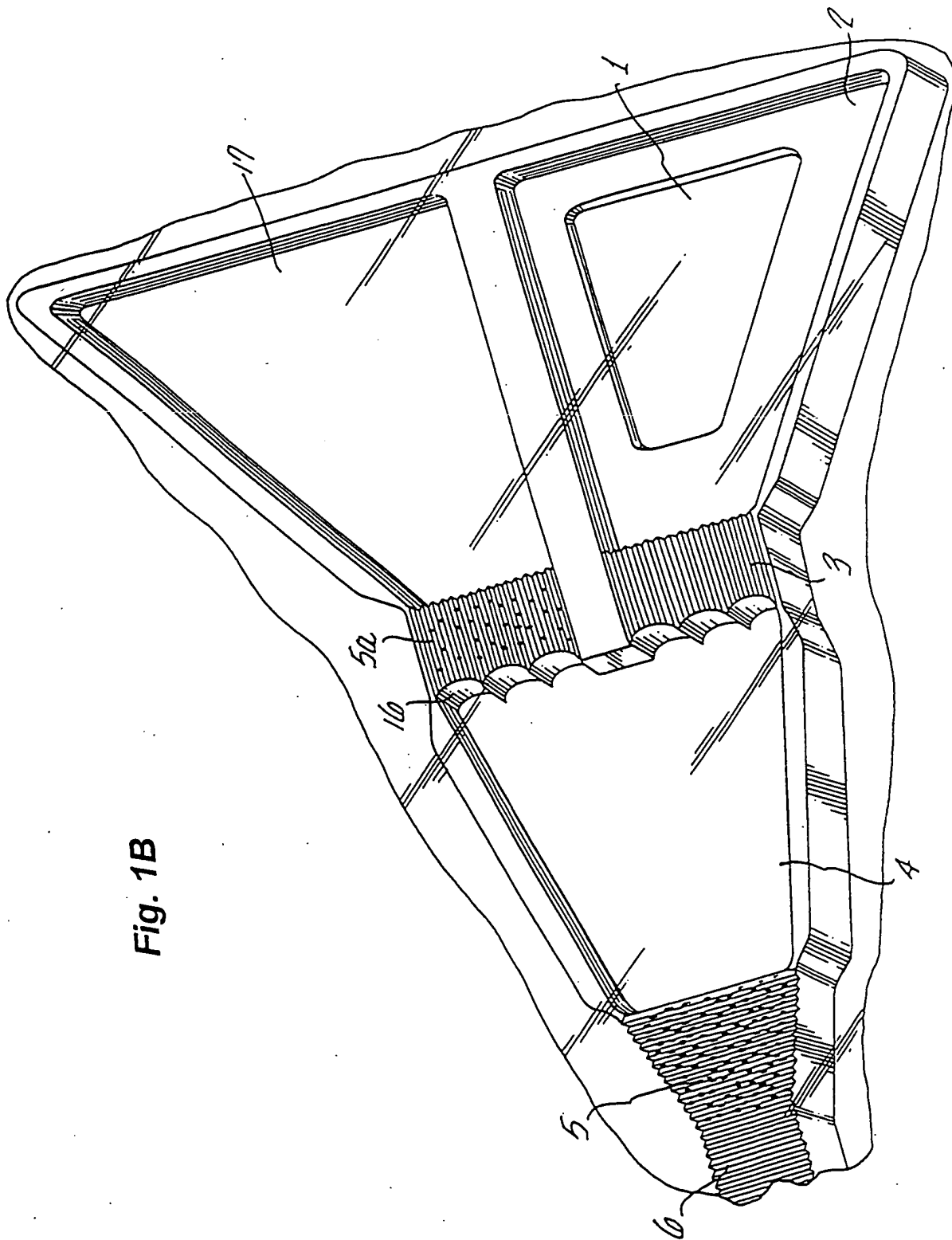


Fig. 1A

Fig. 1B



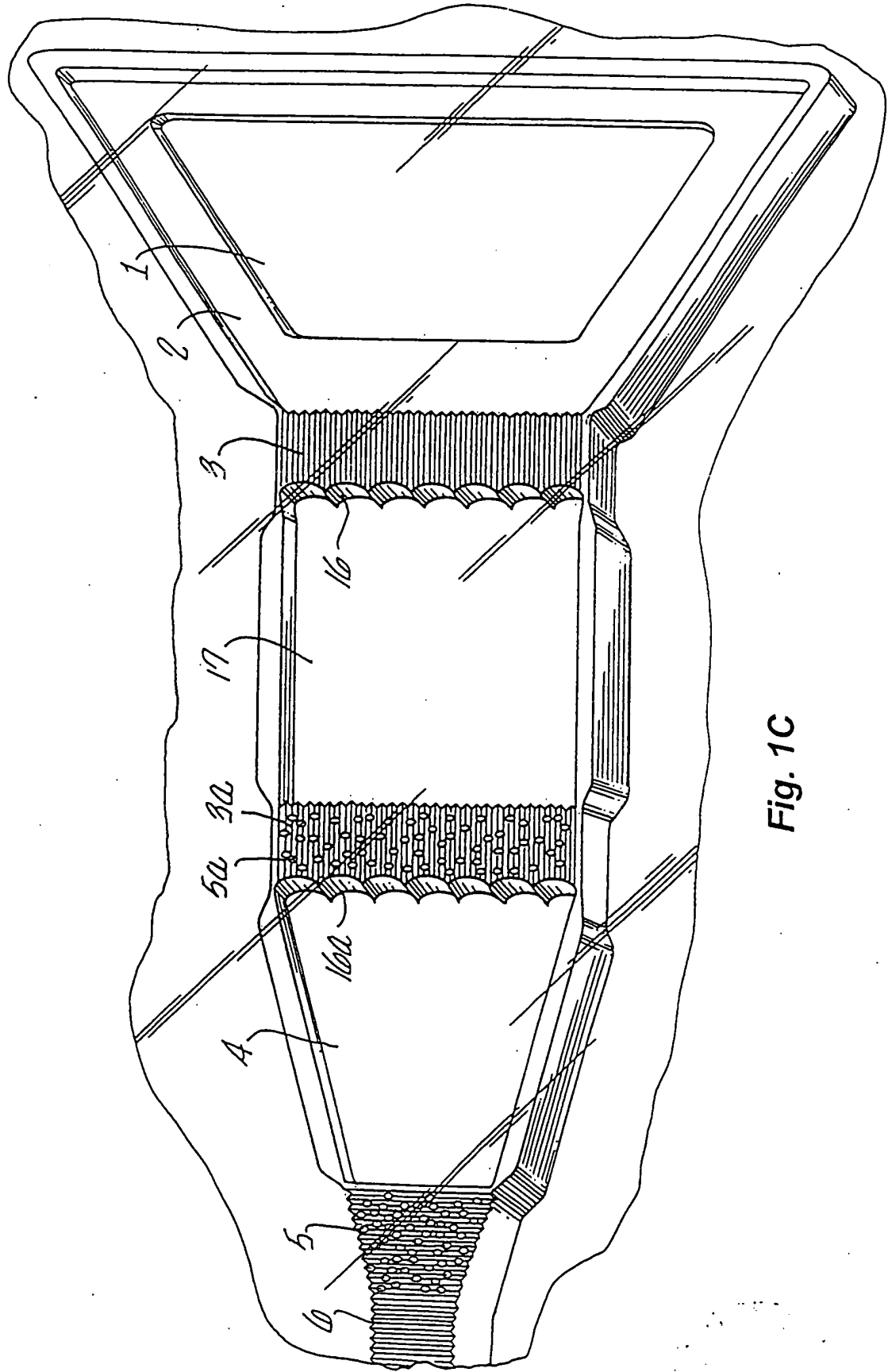


Fig. 1C

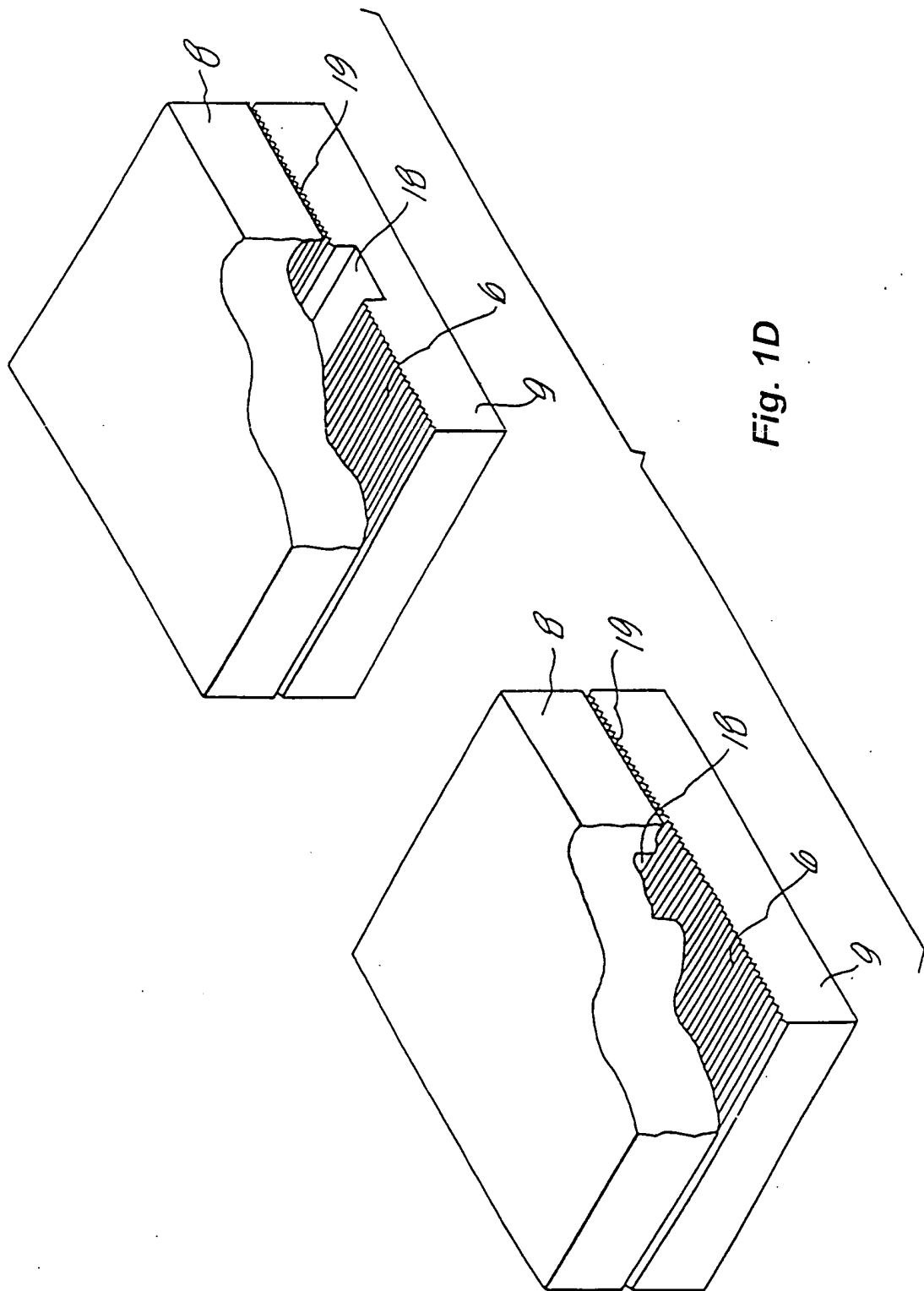


Fig. 1D

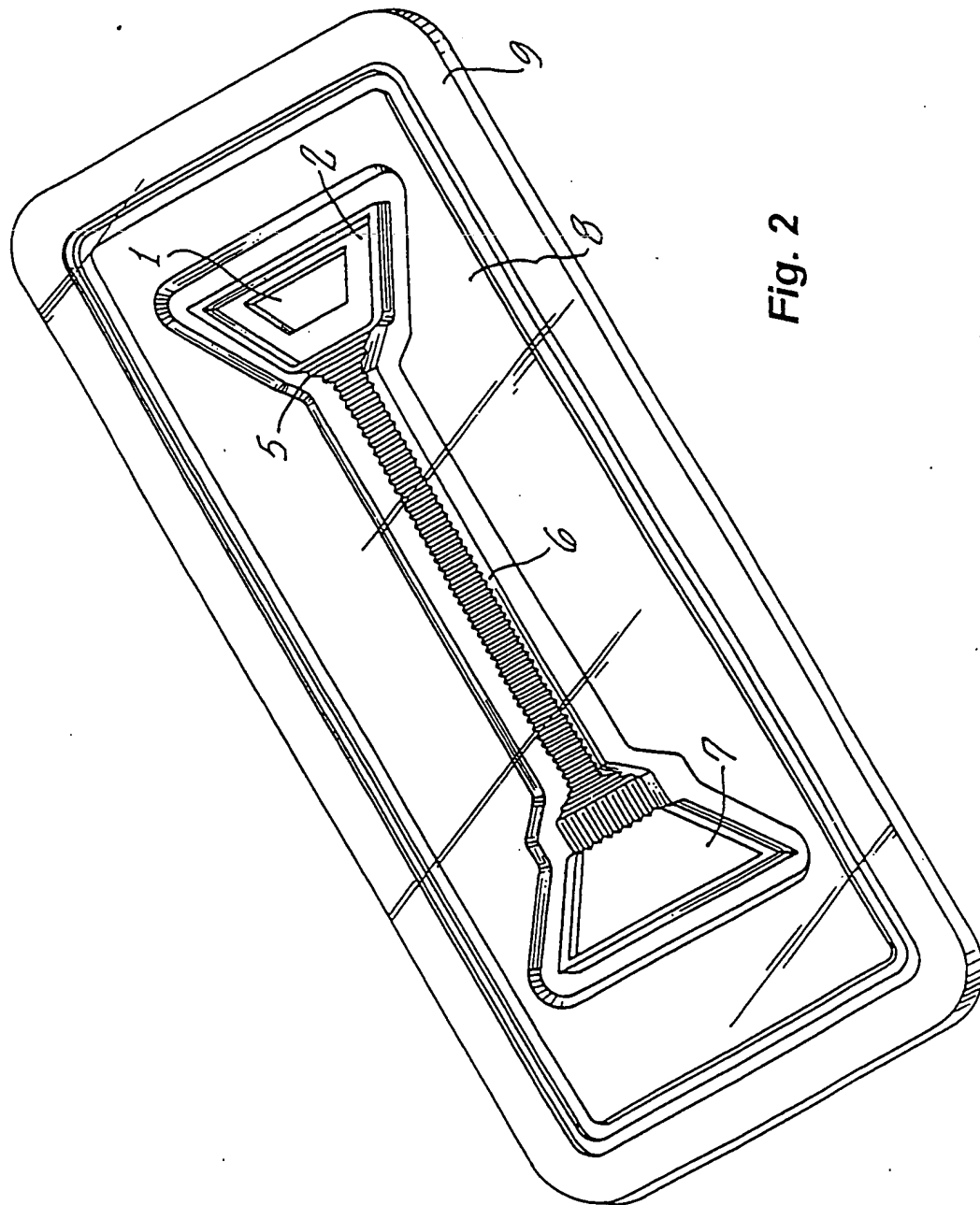


Fig. 2

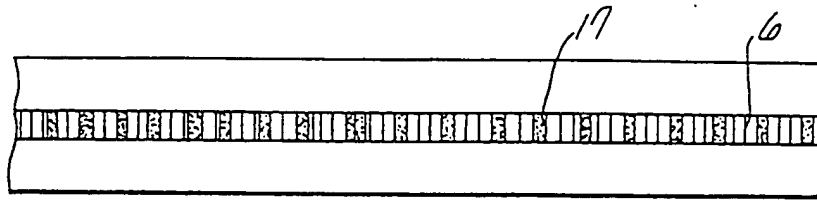


Fig. 3A

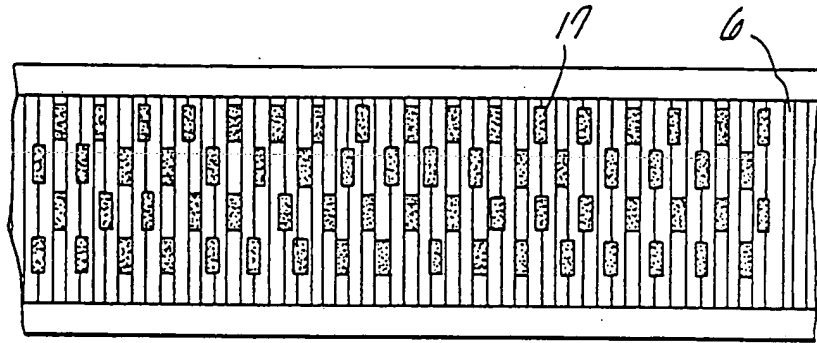


Fig. 3B

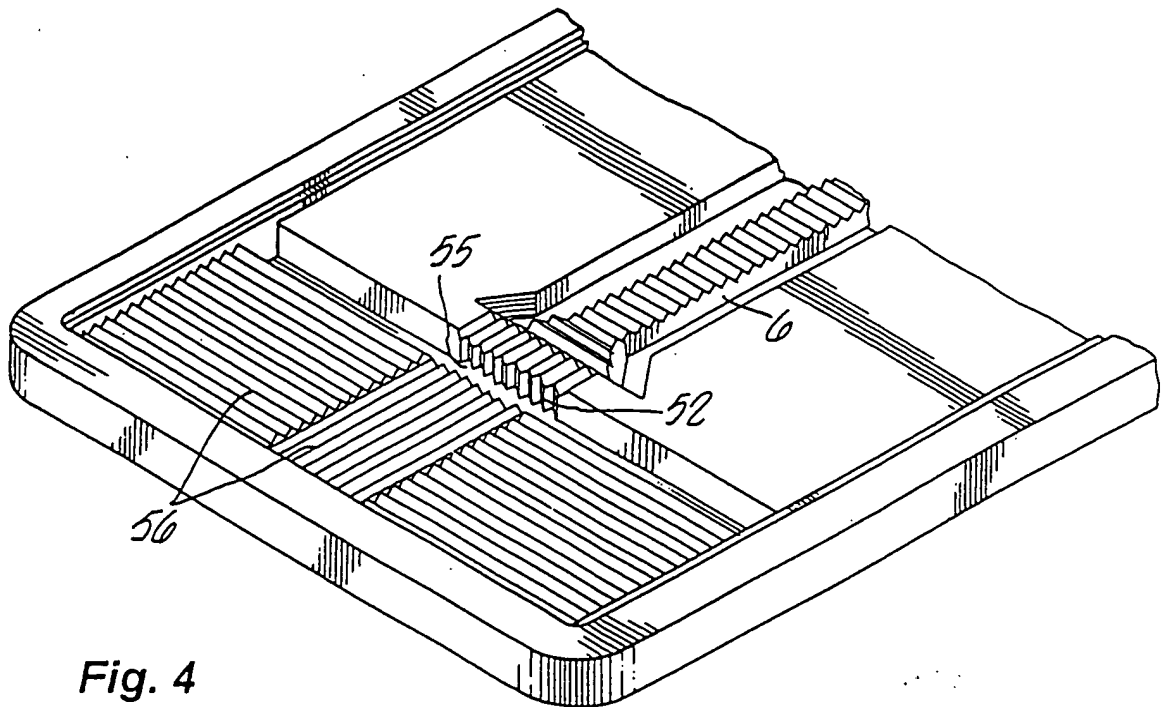


Fig. 4

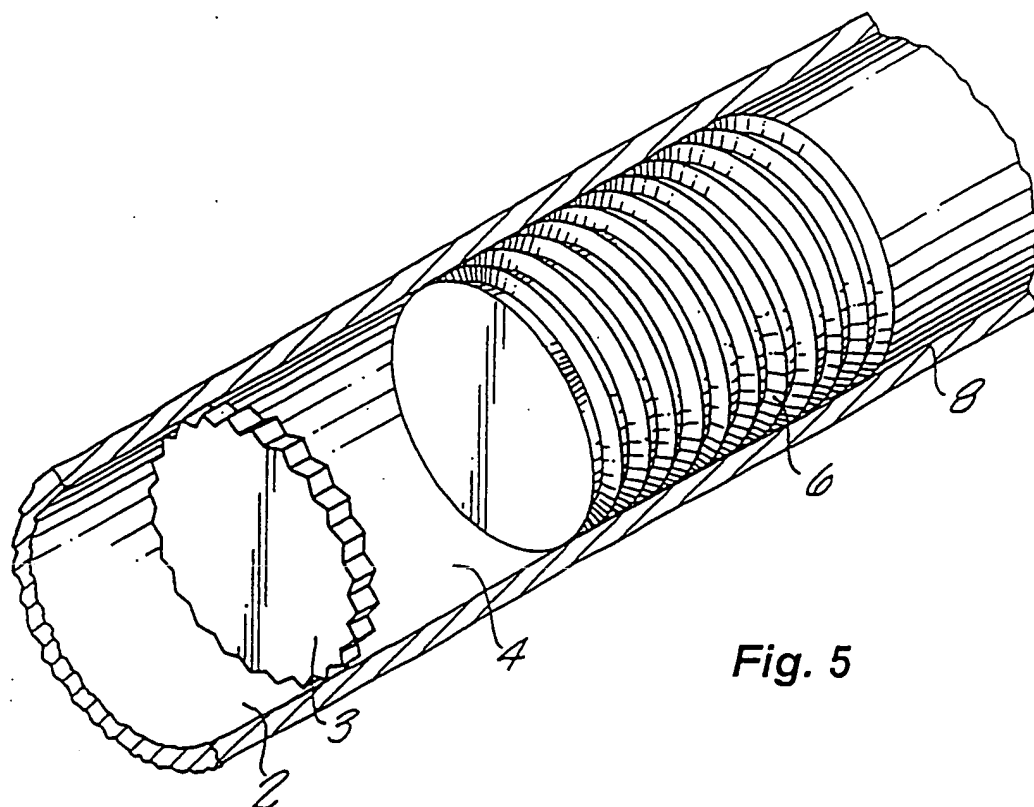


Fig. 5

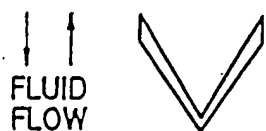


Fig. 6A

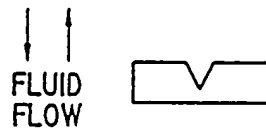


Fig. 6B

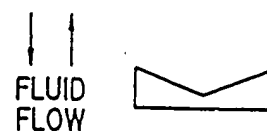


Fig. 6C

Fig. 6D

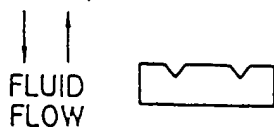


Fig. 6E

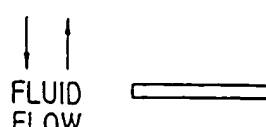
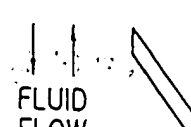
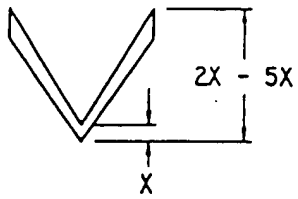


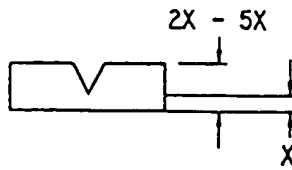
Fig. 6F



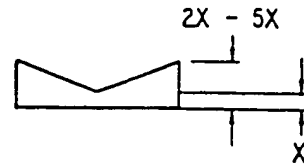




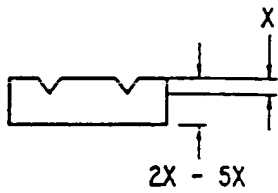
**Fig. 7A**



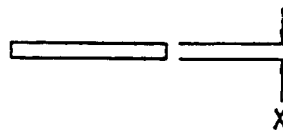
**Fig. 7B**



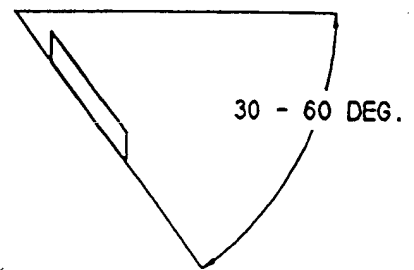
**Fig. 7C**



**Fig. 7D**



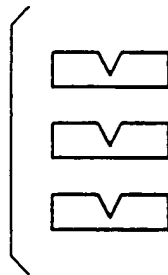
**Fig. 7E**



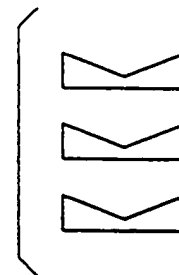
**Fig. 7F**



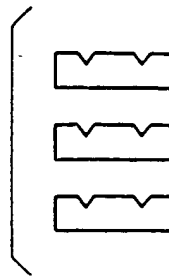
**Fig. 8A**



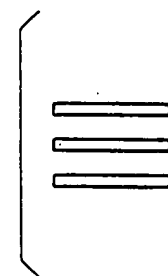
**Fig. 8B**



**Fig. 8C**



**Fig. 8D**



**Fig. 8E**



**Fig. 8F**

090553-072701

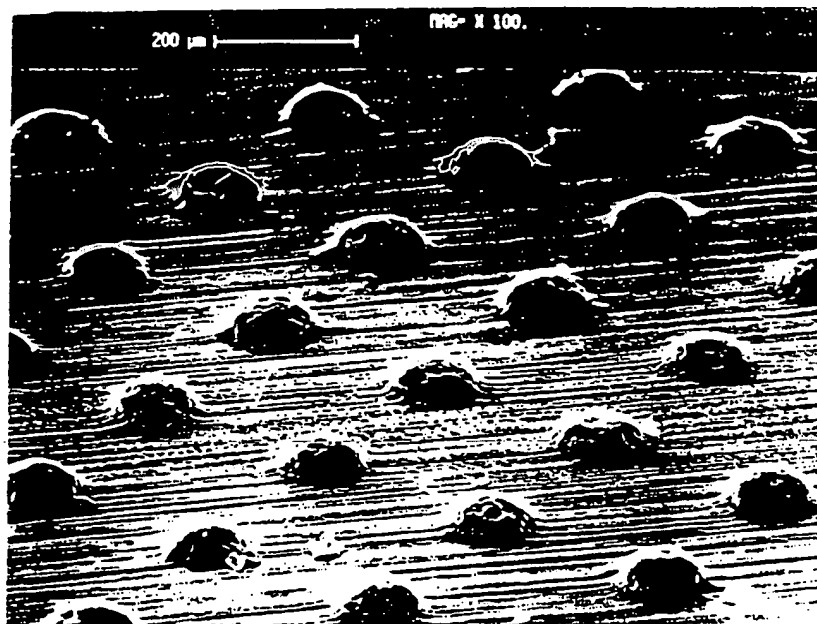


FIG. 9A.

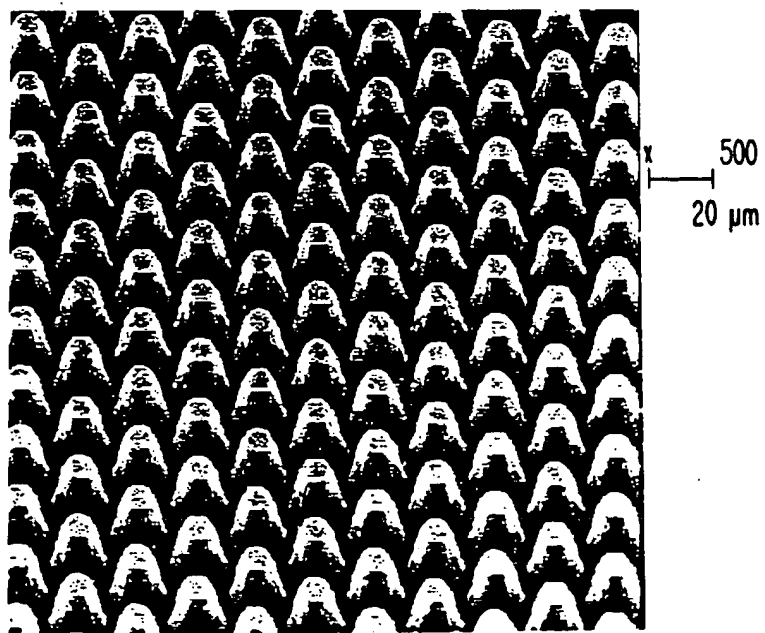


FIG. 9B.

FIG. 9C.

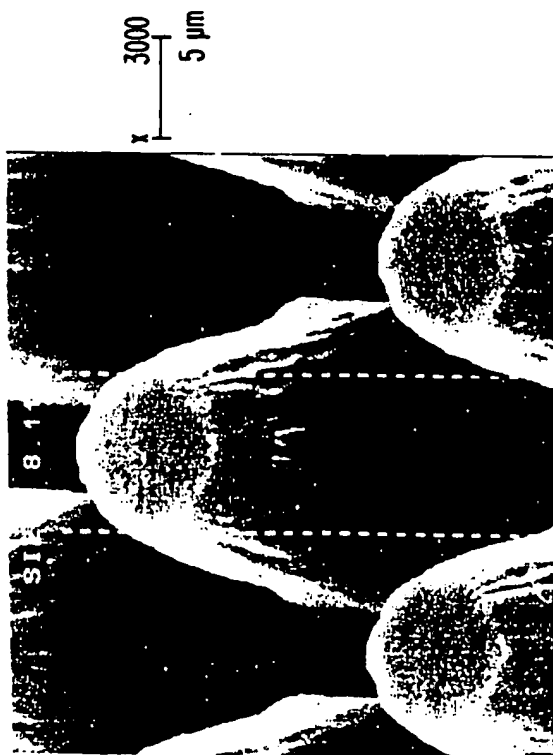
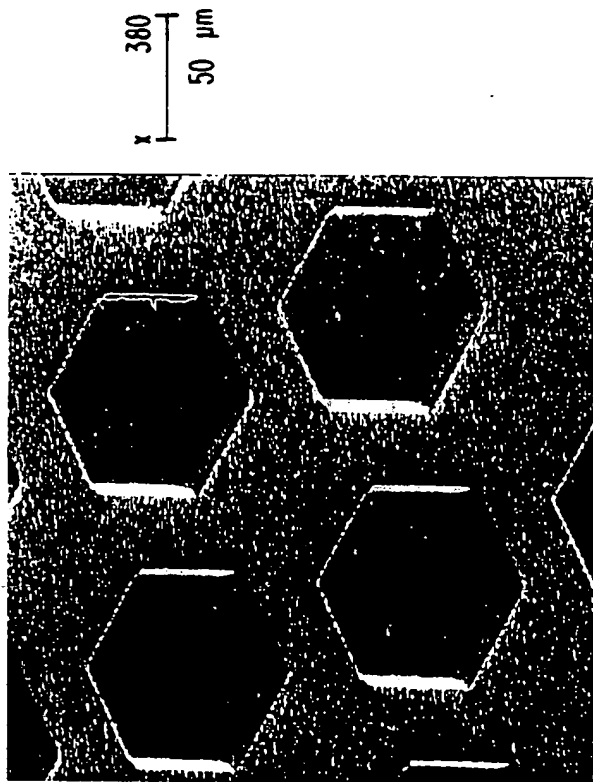
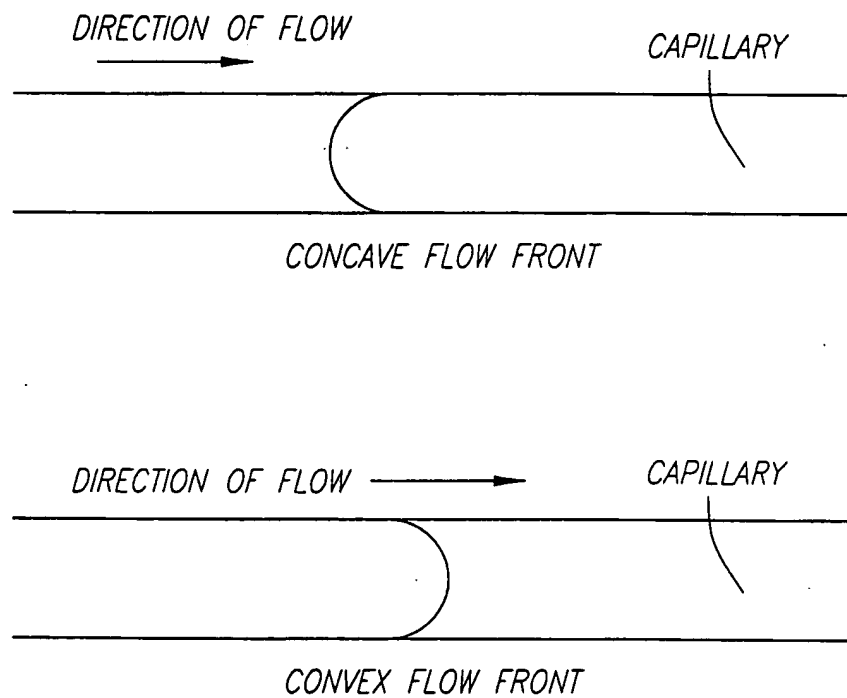


FIG. 9D.



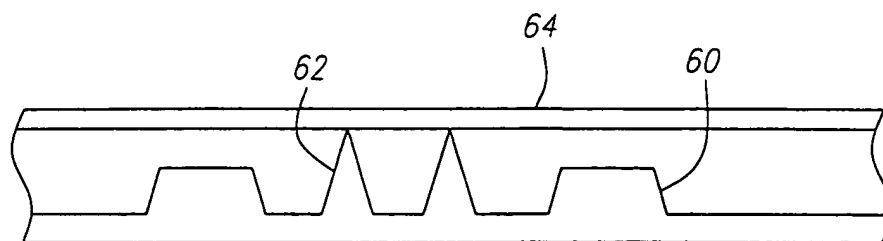
09805653-072701



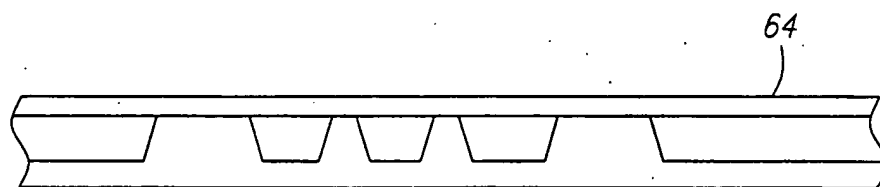
**Fig. 10**



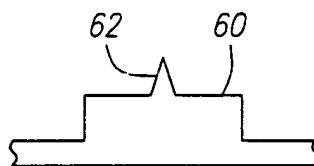
FIG. 11.



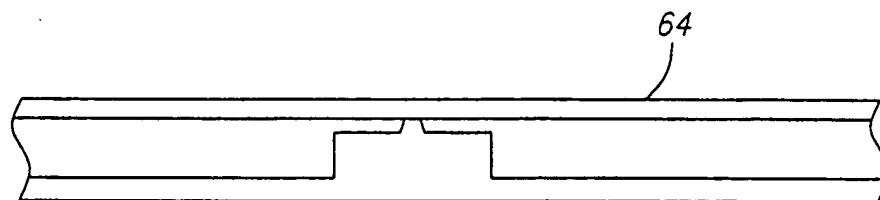
**Fig. 12A**



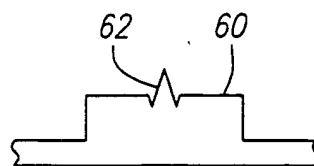
**Fig. 12B**



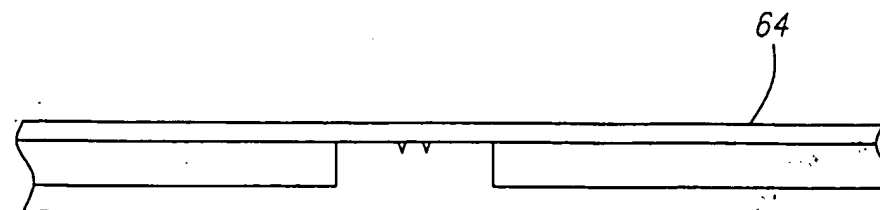
**Fig. 12C**



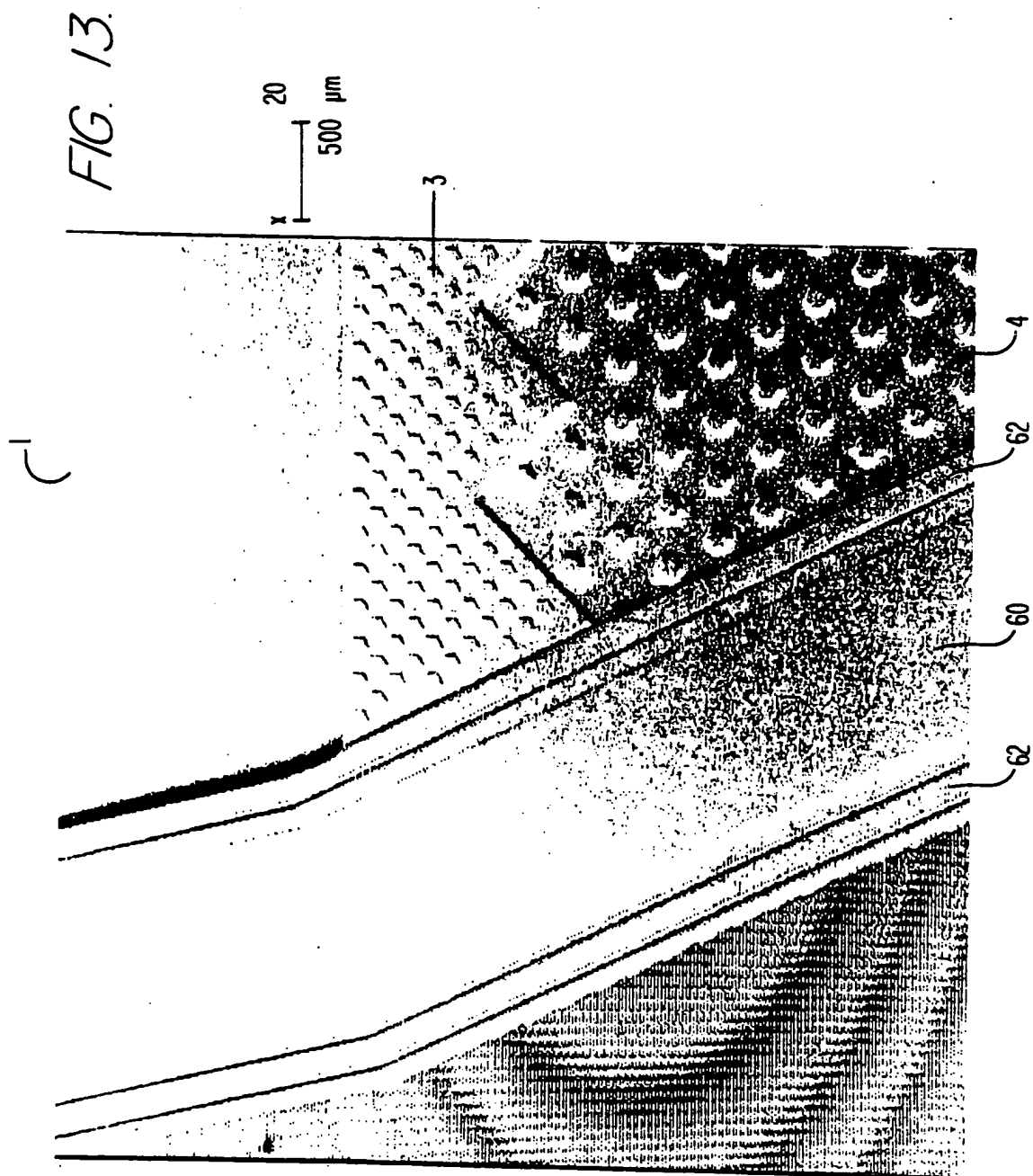
**Fig. 12D**

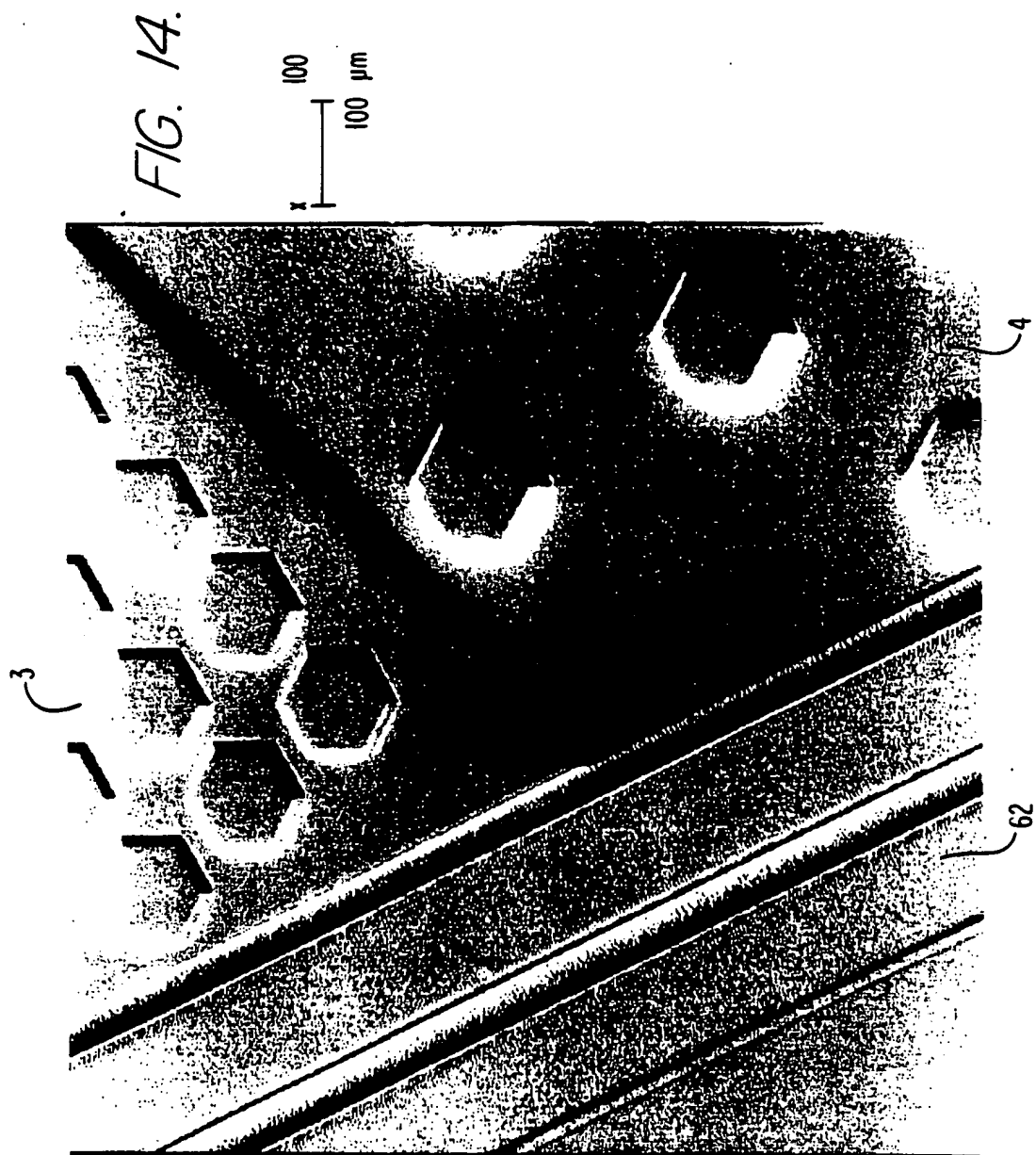


**Fig. 12E**



**Fig. 12F**







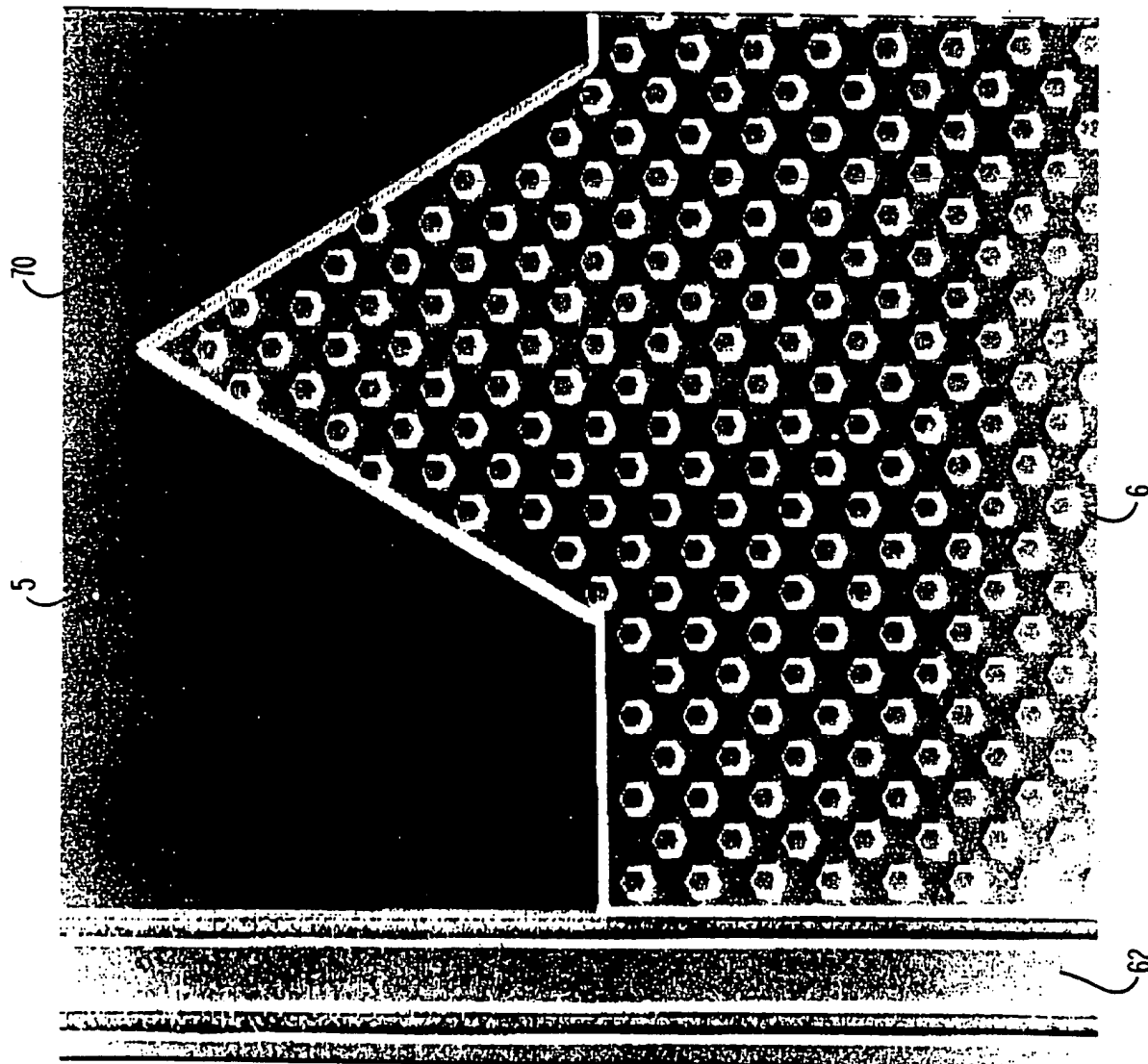
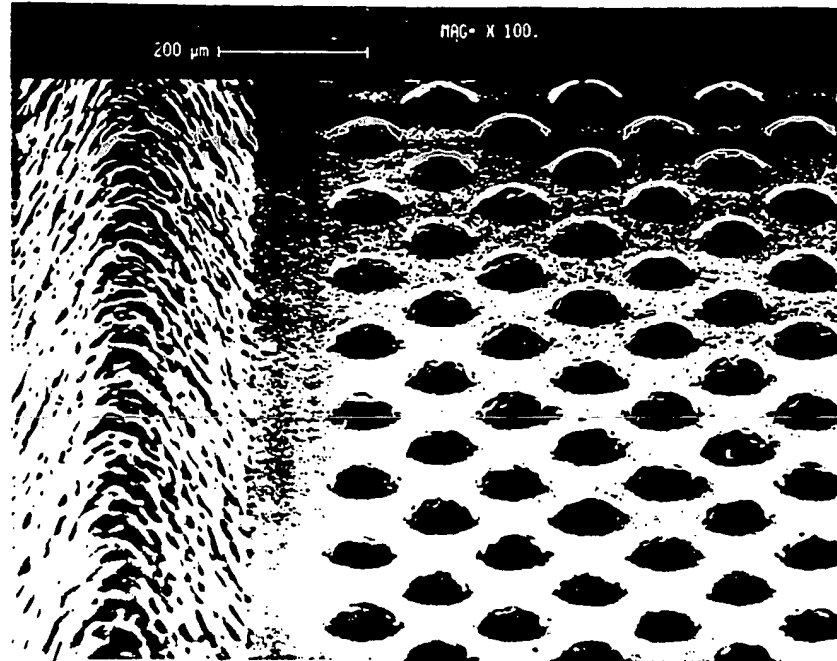


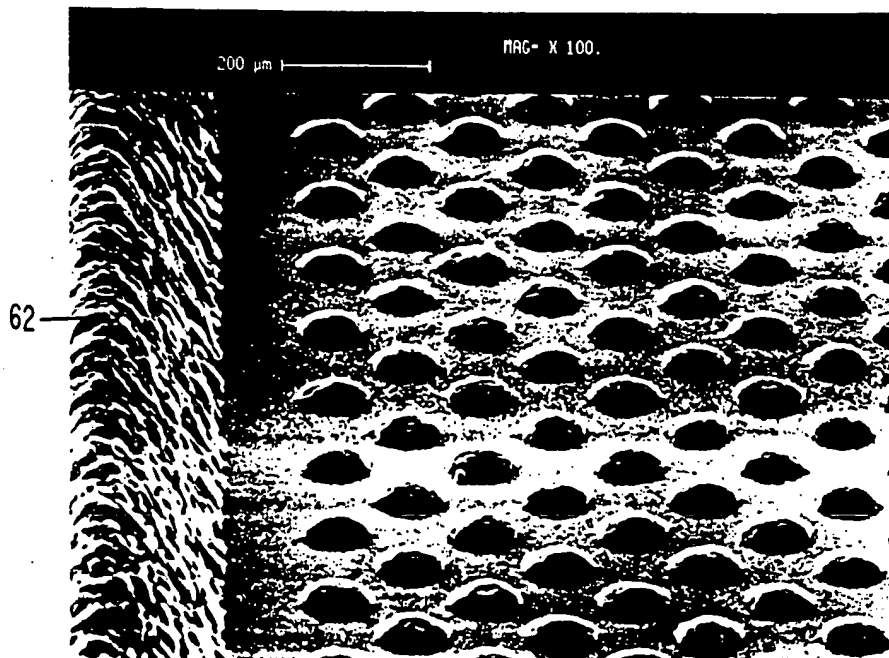
FIG. 15.

50  
200  $\mu\text{m}$



62

FIG. 16A.



62

FIG. 16B.